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## Attachment to Independent Case Review Report For CDRU # 793 Case file # 95-288462.

Material Examiner:

Malone (RQ)

Remarks:

Case resulted in trial, transcript available..

## INDEPENDENT CASE REVIEW REPORT Independent Review conducted by: Steve Robertson Area(s) of Expertise: Hair and Fiber Review commenced at: 1:00 PM 03/13/2001 (Date) (Time), File #: 95-288462 Laboratory #(s): 90608020 90608083 Examiner(s) & Symbols Reviewed Not Reviewed Reviewed Not Reviewed RQ $X\square$ YD, UI $X \square$ Materials Reviewed Trial testimony transcript(s) of: Michael Malone Testimony Date(s): 11-15-89 Pages: 262-283 Laboratory Report(s): Laboratory Number: 90608020/90608083 Date: Sept 7, 1989 Laboratory Number: Date: Laboratory Number: Date: Examiner Bench Notes of: RQ Laboratory Number: 90608020 90608083 Page Initials:

Was any other material reviewed? X□ Yes	□ No
If yes, please identify and/or describe the material:	Submitting agency letters (dated 6-5-89 and 6-6-89)
Results	of Review
File #: 95-288462 Item or Spec	imen # Reviewed: Q1, Q10-Q13, Q18-Q30, K1, K2,
<u>K7, K8</u>	
Review of Laboratory R	Leport(s) and Bench Notes:
Note: Numbered comments additional pages for any "No" or '	
methods, protocols, and analytic techniques ava	in a scientifically acceptable manner, based on the ilable at the time of the original examination(s)?  Yes □ No X □ Unable to Determine
Are the examination results set forth in the laborathe bench notes?	ratory report(s) supported and adequately documented in Ves X D No D Unable to Determine
Review of	Testimony:
	s are required below or on "Unable to Determine" Responses
□ Transcript not available.	
3) Testimony consistent with the laboratory report(s)?	X □ Yes □ No □ Unable to Determine
4) Testimony consistent with the bench notes?	X   Yes   No   Unable to Determine
5) Testimony within bounds of examiner's expertise?	□ Yes (X□No □ Unable to Determine
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Initials:	<u>Sour</u>

## Comments (Set forth by above question #, if applicable. Use "Additional Comments" Sheet, if needed)

File #: 95-288462	
#1: With microscopic hair comparison, even with the best notes, there is no way to determine	the comparison
was performed correctly.	
#2: The examination results set forth in the laboratory report are supported by the bench notes	, but the
documentation is marginally adequate. The notes are not dated or initialed and are in pencil. T	he technician's
notes do not indicate that any hair was recovered from the Q items. RQ uses abbreviations to it	indicate the
microscopic characteristics of the hair. These abbreviations are difficult to interpret.	
The laboratory report contains results of hair comparisons performed on multiple cases (9060)	8077, 90608078,
90608079, 90608080, 90608081, 90608082, 90608084, 90608085, 90608086, 90608087). Th	nere is no
	Medition and property.
Review completed at: 2:15 PM (Time), 03/13/2001 (Date)	
Total time spent conducting review (to nearest 1/4 hour):  1:15 hours	
I hereby certify that I conducted this review in an independent, unbiased manner and that the reare fully documented on this report consisting of a total of4	esults of my review
Then Roberts	03/13/2001
(Signature)	(Date)

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Initials:

## Additional Comments (Set forth by question #, if applicable)

#2 (continued):	documentation of the hair comparisons in these cases within this case file.
	The state of the s
All hair matche	s were apparently verified by a second hair examiner.
#5: Malone test	tified that the head hair and the pubic hair transfer are two independent events. While this is tr
he goes on to st	tate that, in his opinion, the chances that the head and the pubic hair came from someone else
besides the defe	endant is "almost non-existent". While the finding of head and pubic hair matching head and
pubic hair of or	ne individual increases the likelihood those hair came from that individual, hair comparisons
remain associat	rive evidence that "do not constitute a basis for absolute personal identification", as stated in h
laboratory repo	rt. Malone has overstated the significance of the hair comparison.
	The state of the s
He also testifie	d that, in his opinion, the defendant was almost certainly in the residence where the hair samp
were collected.	Malone is going beyond the scope of hair comparison and is making a conclusion that should
be left for the ju	The second secon
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	represented himself at trial.
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